



Date : 30-09-2023

Weather Forecast Commencing 09 AM of 30.09.2023:

Synoptic Situation: The low pressure area over Northeast Bay & adjoining area intensified into a well-marked low and now lies over Northwest Bay of Bengal and adjoining area. The axis of monsoon trough runs through Haryana, Uttar Pradesh, Bihar, West Bengal, the center of the well-marked low to Assam across southern part of Bangladesh. Monsoon is fairly active over Bangladesh and strong over North Bay.

Forecast:

Day-1 (commencing 09 AM of 30.09.2023):

Rainfall: Light to moderate rain/ thunder showers accompanied by temporary gusty wind is likely to occur at most places over Khulna & Barishal divisions; at many places over Rajshahi, Rangpur, Dhaka & Chattogram divisions and at a few places over Mymensingh & Sylhet divisions with moderately heavy to very heavy falls at places over Southern part of the country.

Heat Wave: Mild heat wave is sweeping over Mymensingh & Sylhet divisions and the districts of Tangail, Kishoregonj, Bogura, Rangpur, Sayedpur & Panchagarh and it may abate.

Temperature: Day and night temperature may fall slightly over the country.

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph.

RH at 06 A.M. of Dhaka : 94%

Today's sunset at Dhaka : 05-47 PM

Tomorrow's sunrise at Dhaka : 05-50 AM

Day-2 (commencing 09 AM of 01.10.2023):

Rainfall: Light to moderate rain/ thunder showers accompanied by temporary gusty wind is likely to occur at most places over Khulna, Barishal, Chattogram & Dhaka divisions and at many places over Rangpur, Rajshahi, Mymensingh & Sylhet divisions with moderately heavy to heavy falls at places over the country.

Temperature: Day and night temperature may fall slightly over the country.

Day-3 (commencing 09 AM of 02.10.2023):

Rainfall: Light to moderate rain/ thunder showers accompanied by temporary gusty wind is likely to occur at most places over Khulna, Barishal, Chattogram & Dhaka divisions and at many places over Rangpur, Rajshahi, Mymensingh & Sylhet divisions with moderately heavy to heavy falls at places over the country.

Temperature: Day and night temperature may remain nearly unchanged over the country.

Outlook for next 05(Five) days: Rainfall activity may continue.

Rainfall for last 24 hours (till 06 AM today) and maximum temperature of yesterday, minimum temperature of today:

Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)	Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)
Dhaka	Dhaka	08	35.6	26.6	Chattogram	Chattogram	23	32.8	25.8
	Tangail	04	36.5	24.4		Sandwip	03	32.6	26.0
	Faridpur	02	34.0	26.7		Sitakunda	18	34.0	25.5
	Madaripur	00	33.6	26.0		Rangamati	09	33.0	24.8
	Gopalganj	01	31.0	26.0		Cumilla	01	34.5	26.2
	Nikli	36	37.0	24.0		Chandpur	00	34.5	26.2
Rajshahi	Rajshahi	08	35.0	25.8	M.Court	01	32.8	27.0	
	Ishurdi	05	35.2	26.4	Feni	01	34.5	26.0	
	Bogura	00	36.6	25.6	Hatiya	09	31.0	25.5	
	Badalgachi	00	35.5	26.5	Cox's Bazar	12	34.5	25.5	
	Tarash	04	35.6	27.7	Kutubdia	11	31.7	24.8	
Rangpur	Rangpur	Trace	36.5	27.1	Khulna	Bandarban	33	32.2	25.0
	Dinajpur	00	35.7	27.7		Khulna	Trace	30.5	27.0
	Sayedpur	00	36.0	27.8		Mongla	22	28.0	25.6
	Tetulia	00	36.5	23.0		Satkhira	Trace	31.0	26.8
	Dimla	00	34.6	24.9		Jashore	02	33.0	26.4
	Rajarhat	18	35.2	25.0		Chuadanga	14	35.6	26.0
Mymensingh	Mymensingh	Trace	36.4	26.0	Barishal	Kumarkhali	00	34.6	26.8
	Netrokona	00	36.0	27.5		Barishal	02	30.5	25.7
Sylhet	Sylhet	00	36.0	27.5	Patuakhali	29	29.3	25.8	
	Srimangal	00	36.2	26.2	Khepupara	27	28.2	25.2	
					Bhola	00	32.2	26.0	

Rain Category	Coverage Area	Heat Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%	Mild: 36.0°C - 37.9°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C - 39.9°C
Moderately heavy : 23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42°C
Very heavy: >88 mm/day		



(Md. Bazlur Rashid)
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For Deputy Director